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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,038	09/28/2000	Joseph Donald Lytle JR.	DP-300832	8572
	1590 03/27/2002 1886— TWOMEY			
_Richard A Jones ー アωοm∈Υ Delphi Technologies Inc			EXAMINER	
Legal Staff P O Box 5052 Mail Code 480 414 420 Troy, MI 48007-5052			NGUYEN, KHIEM M	
110y, M1 480	07-3032		ART UNIT	PAPER NUMBER
	AL EVDEN A	Seplyly 27-MAY-2002	2839	
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	FINAL: F	Seply by 27-JUN-2	963	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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Legal Staff

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948  Office Action Su		
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D Nation of Duriton amounts Distance Day to D. J. Sansa and	- A	er
□ Notice of Reference(s) Cited, PTO-892		ice of Informal Patent Application, PTO-152
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)		rview Summary, PTO-413
Attachment(s)		
*Certified copies not received:		•
in this national stage application from the International Bureau		
☐ Copies of the certified copies of the priority documents have be		
☐ Certified copies of the priority documents have been received it		•
☐ Certified copies of the priority documents have been received.		
☐ All ☐ Some* ☐ None of the:		<del></del>
☐ Acknowledgement is made of a claim for foreign priority under 35	U.S.C. § 119 (a)-(	d).
Priority under 35 U.S.C. § 119 (a)-(d)		
☐ The oath or declaration is objected to by the Examiner.		
☐ The specification is objected to by the Examiner.		
☐ The drawing(s) filed on is/are objected to by		••
☐ The proposed drawing correction, filed on is	□ approved □	disapproved.
Application Papers	-	are subject to restriction or election requirement
□ Claim(s)		
□ Claim(s)		is/are objected.
X Claim(s) 1-16 12-17		is/am mineted
Of the above claim(s)  Claim(s)  Claim(s)  11 18  Claim(s)  1-10 12-17		is/ara allowed
Of the above claim(s)		is/are withdrawn from consideration
→ Claim(s)   1 - 18	_	is/are pending in the application
accordance with the practice under Ex parte Quayle, 1935 C.D. 1	1; 453 O.G. 213.	
☐ Since this application is in condition for allowance except for form	nal matters, prose	cution as to the merits is closed in
This action is FINAL.		
Responsive to communication(s) filed on		
Chaban	/	
from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, such period shall, by default, expire See Failure to reply within the set or extended period for reply will, by statute, cause. Any reply received by the Office later than three months after the mailing date term adjustment. See 37 CFR 1.704(b).	n the statutory minim EIX (6) MONTHS from the application to l	num of thirty (30) days will be considered timely.  If the mailing date of this communication.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a).	n no event, however	. may a ranky he timely filed after SIV (6) MONTHUS
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIR OF THIS COMMUNICATION.	RE3_	MONTH(S) FROM THE MAILING DATE
Period for Reply		
-The MAILING DATE of this communication appears on the	cover sheet ben	eath the correspondence address—
	K. NGuy	EN 2839
Office Action Summary Exam	niner	LYTLE ET AL.  Group Art Unit
	'A7C 179	LVIIEETAL

Part of Paper No. -

Application/Control Number: 09/675,038 Page 2

Art Unit: 2839

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-10, 12, 13-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Flask et al. (5,928,011).

Flask et al. discloses a connector assembly comprising a slide mechanism 12 having an arm with a lock rail and a bayonet slot in the arm. A first connector body 34 having a mounting slot 48 and a channel for releasably receiving the arm of the slide mechanism; a second connector body 10 having a mounting tab constructed to be releasably received in the mounting slot of the first connector body to connect the first connector body and second connector body together. A third connector body 14 having a bayonet constructed to be received in the bayonet slot of the slide mechanism so that the third connector body is releasbly connected to the first and second connector body. Minor varriations over Flask et al. are deemed obvious design configurations or rearrangement of parts which would obtain substantially similar results. In re Japikse, 86 USPQ 70 (CCPA 1950).

Application/Control Number: 09/675,038 Page 3

Art Unit: 2839

### Allowable Subject Matter

3. Claims 11 and 18 are allowed.

#### Response to Arguments

4. Applicant's arguments filed with the amendment have been fully considered but they are not persuasive.

In response to Applicant's argument that the reference numeral 34 in Flask refers to a grommet housing and not a connector body. However, the term "connector body" as broadly recited in claims 1 and 13 of the invention only set forth a body having a mounting slot and a channel for releasably receiving the arm of the slide mechanism. It is submitted that the grommet connector body 34 of Flask et al. does positively show these claim limitation features.

In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

Application/Control Number: 09/675,038 Page 4

Art Unit: 2839

#### Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 2839

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Khiem Nguyen between the hours of 10 AM and 6 PM whose telephone number is (703) 308-1738. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus, may be reached on (703) 308 3119.

 $703 \stackrel{301}{\checkmark} 1738$  571-272-2096  $\frac{571-272-2096}{\checkmark}$   $\frac{571\cdot272\cdot2058}{\checkmark}$ 

Khiem Nguyen

Primary Examiner

Art Unit 2839

1